

United States of America  
Department of Transportation -- Federal Aviation Administration  
**Supplemental Type Certificate**

*Number* SA3-404

*This certificate issued to:* Sabreliner Aviation, LLC.

1390 Highway H  
Perryville, MO 63775

*certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 4b of the Civil Air Regulations.*

*Original Product - Type Certificate Number:* 1A7

*Make:* Martin

*Model:* 404

*Description of Type Design Change:*

Installation of Sperry SP20 autopilot. Data Required:

1. Remmert-Werner Drawing No's. 404-01000 through 404-01010, or later FAA approved revision.
2. Remmert-Werner Airplane Flight Manual Supplement dated July 31, 1959, to basic TWA Martin 404 Airplane Flight Manual, or later FAA approved revision.

Servo Stall Forces measured at Pilot's Control are:

Rudder:	40# min. – 45# max.
Elevator:	30# min. – 32# max.
Aileron:	8# min. – 10# max.

*Limitations and Conditions:*

This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of that aircraft.

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of application:* June 8, 1959

*Date reissued:* October 1, 1970; March 25, 1981; June 30, 1983  
March 7, 2014

*Date of issuance:* June 15, 1959

*Date amended:*

*By direction of the Administrator*



\_\_\_\_\_  
(Signature)

Grant E. Youngdahl  
Program Manager  
Wichita Aircraft Certification Office

\_\_\_\_\_  
(Title)

**INSTRUCTIONS:** *The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.*

**The FAA will reissue the certificate in the name of the transferee and forward it to him.**

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## **TRANSFER ENDORSEMENT**

**Transfer the ownership of Supplemental Type Certificate Number** \_\_\_\_\_

**to** *(Name of transferee)* \_\_\_\_\_

*(Address of transferee)* \_\_\_\_\_  
*(Number and street)*

\_\_\_\_\_  
*(City, State, and Zip code)*

**from** *(Name of grantor)* *(Print or type)* \_\_\_\_\_

*(Address of grantor)* \_\_\_\_\_  
*(Number and street)*

\_\_\_\_\_  
*(City, State, and Zip code)*

**Extent of Authority (if licensing agreement):** \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Date of Transfer:** \_\_\_\_\_

**Signature of grantor (in ink):** \_\_\_\_\_